

WEST Search History

DATE: Saturday, June 25, 2005

Hide?	Set Name	Query	Hit Count
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L30	4878588	43
<input type="checkbox"/>	L29	4878578	8
<input type="checkbox"/>	L28	strip thermometer and disinf\$	2
<input type="checkbox"/>	L27	L26 and strip	2
<input type="checkbox"/>	L26	5407641	13
	<i>DB=EPAB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L25	WO-2005008202-A2.did.	0
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L24	L23 not l19	30
<input type="checkbox"/>	L23	L21 and (thermometer with strip)	54
<input type="checkbox"/>	L22	L21 and (termomether with strip)	0
<input type="checkbox"/>	L21	(indicat\$ with temperat\$) and wash\$	51842
<input type="checkbox"/>	L20	medical washing machine	5
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L19	L17 and (thermometer with strip)	33
<input type="checkbox"/>	L18	L17 and (termomether with strip)	0
<input type="checkbox"/>	L17	(indicat\$ with temperat\$) and wash\$	33573
<input type="checkbox"/>	L16	L15 and wash\$	0
<input type="checkbox"/>	L15	heat history indicat\$	3
<input type="checkbox"/>	L14	L1 and wash\$	0
<input type="checkbox"/>	L13	L1 and water	1
<input type="checkbox"/>	L12	L1 and rins\$	0
<input type="checkbox"/>	L11	temperat\$ and L10	473
<input type="checkbox"/>	L10	ethylene oxide sterilization	635
<input type="checkbox"/>	L9	L7 and ethylene oxide	1
<input type="checkbox"/>	L8	L7 and ethyle oxide	0
<input type="checkbox"/>	L7	L1 and (temperat\$ with (strip or indicat\$))	1
<input type="checkbox"/>	L6	L5 and steril\$	8
<input type="checkbox"/>	L5	4232552	34
<input type="checkbox"/>	L4	4232552.pn. and wash\$	1
<input type="checkbox"/>	L3	4232552.pn. and sanit\$	0

	L2	4232552 and L1	0
	L1	6488890.pn.	1

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L20: Entry 4 of 5

File: DWPI

May 6, 1999

DERWENT-ACC-NO: 1999-256744

DERWENT-WEEK: 199945

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TITLE: Method for detecting faults on medical washing or sterilizing machines

INVENTOR: EL RASSI, W

PRIORITY-DATA: 1998FR-0003284 (March 16, 1998), 1997FR-0013581 (October 29, 1997),
1998FR-0003283 (March 16, 1998)

Search Selected

Search ALL

Clear

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> EP 913684 A1	May 6, 1999	F	012	G01N027/06
<input type="checkbox"/> FR 2776070 A1	September 17, 1999		000	G01N027/06
<input type="checkbox"/> FR 2770297 A1	April 30, 1999		000	G01N027/06
<input type="checkbox"/> FR 2770298 A1	April 30, 1999		000	G01N027/06

INT-CL (IPC): [A61 L 2/18](#); [G01 N 27/06](#)

ABSTRACTED-PUB-NO: EP 913684A

BASIC-ABSTRACT:

NOVELTY - Concentrates of cleaning, disinfecting and neutralizing agents (A,B,C) are stored in containers (8a,8b,8c). Test units (9a,9b,9c) capable of generating signals, measuring responses and evaluating algorithms transmit resistivity data to a processor (10) which also receives similar data from a sensor (12) in the washing machine tank (2). Additives are used to ensure that the concentrates and machine liquid are positively recognized.

USE - To ensure correct operation of medical washing machines. For machines to disinfect medical material, e.g. endoscopes.

ADVANTAGE - The levels and type of each concentrate are positively checked and the liquid in the machine is also checked during at least two stages of the operating cycle.

DESCRIPTION OF DRAWING(S) - The drawing shows the circuits supervising the concentrates and washing machine.

Cleaning, disinfecting and neutralizing concentrates A,B,C

Washing machine tank 2

Containers 8a,8b,8c

Test units 9a,9b,9c

Processor 10

Washing machine sensor 12

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L20: Entry 3 of 5

File: DWPI

Oct 4, 2001

DERWENT-ACC-NO: 2001-598703

DERWENT-WEEK: 200304

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TITLE: Machine cleaning and disinfecting of endoscopes comprises using an acidic disinfectant solution containing a peroxide

INVENTOR: DOGS, C; KAMER, M ; STAFFELDT, J ; TIARKS, P

PRIORITY-DATA: 2000EP-0106835 (March 30, 2000)

Search Selected

Search ALL

Clear

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> EP 1138335 A1	October 4, 2001	G	008	A61L002/18

INT-CL (IPC): [A61](#) [L](#) [2/18](#)

ABSTRACTED-PUB-NO: EP 1138335A

BASIC-ABSTRACT:

NOVELTY - Machine cleaning and disinfecting of endoscopes by cleaning the endoscopes with an aqueous cleaning solution and disinfecting the endoscopes with an aqueous disinfectant solution comprises using an acidic disinfectant solution containing a peroxide.

USE - For cleaning and disinfecting endoscopes, e.g. in hospitals.

ADVANTAGE - Cleaning and disinfection can be performed in a single medical washing machine without the need to add corrosion inhibitors or buffers to the disinfectant solution (compare US 5077008).

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L24: Entry 5 of 30

File: DWPI

Jan 27, 2005

DERWENT-ACC-NO: 2005-065038

DERWENT-WEEK: 200510

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TITLE: Peak surface temperature representing method for medical device e.g. forceps, involves positioning thermometer strip proximate surface of medical device, and indicating peak temperature of device by strip during washing cycle

INVENTOR: BASILE, M D; BASILE, R J ; BASILE, S J

PATENT-ASSIGNEE:

ASSIGNEE

CODE

BASILE M D

BASII

BASILE R J

BASII

BASILE S J

BASII

HEALTHMARK IND CO

HEALN

PRIORITY-DATA: 2003US-0613276 (July 3, 2003)

Search Selected

Search ALL

Clear

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> WO 2005008202 A2	January 27, 2005	E	000	G01K000/00
<input type="checkbox"/> US 20050000548 A1	January 6, 2005		008	B08B009/20

DESIGNATED-STATES: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ
DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK
LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW AT BE BG BW CH CY CZ DE DK
EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NA NL OA PL PT RO SD SE SI SK
SL SZ TR TZ UG ZM ZW

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
WO2005008202A2	July 2, 2004	2004WO-US21498	
US20050000548A1	July 3, 2003	2003US-0613276	

INT-CL (IPC): B08 B 9/20; G01 K 0/00

ABSTRACTED-PUB-NO: US20050000548A

BASIC-ABSTRACT:

NOVELTY - The method involves placing a medical device (12) on a tray (18). The medical device and the tray are inserted at same time into a medical washing machine (16) for a washing cycle. An irreversible thermometer strip (20) is positioned proximate a surface of the medical device. A peak surface temperature of the medical device is indicated by the thermometer strip during the washing cycle in the medical washing machine.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for a system to wash medical equipment.

USE - Used for representing a peak surface temperature of a medical device e.g. forceps, scissor, orthopedic implant and light handle cover, in a medical washing machine.

ADVANTAGE - The proximity of the thermometer strip to the medical device increases the ability of the thermometer strip to mimic the surface of the medical device, thus avoiding problems that cause measured fluid temperature to be different from the surface temperature of the medical device.

DESCRIPTION OF DRAWING(S) - The drawing shows a system to wash a medical device.

Medical device 12

Medical washing machine 16

Tray 18

Thermometer strip 20

Racks 22

CHOSEN-DRAWING: Dwg.1/5

TITLE-TERMS: PEAK SURFACE TEMPERATURE REPRESENT METHOD MEDICAL DEVICE FORCEPS
POSITION THERMOMETER STRIP PROXIMATE SURFACE MEDICAL DEVICE INDICATE PEAK
TEMPERATURE DEVICE STRIP WASHING CYCLE

DERWENT-CLASS: P43 S05 X27

EPI-CODES: S05-G01A; X27-D09;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2005-056340

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